Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Friday 16 Sep 2022 until 23:59 on Saturday 17 Sep 2022

Forecast Issued on Friday 16 Sep 2022 at 02:39

Confidence: High for mainly dry and settled conditions. Medium for cloud details.

Headline for Friday 16 Sep 2022: Dry and bright with sunny spells. Cold and windy at height.

Mountain weather hazards on Friday 16 Sep 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sunny intervals	Cloudy	Sunny intervals	Sunny intervals	Clear night
Precipitation probability					
<05%	00%	00%	<05%	<05%	00%

Forecast for Friday 16 Sep 2022

Weather: Dry and bright with sunny spells during daylight hours. However, there will be chilly winds and feeling cold at height.

Chance of cloud-free hill tops above 800m: 90% or more

Low cloud and visibility: No significant cloud expected. Visibility very good or excellent.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Friday 16 Sep 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	23/27 N	25/32 N	23/32 N	22/30 N	19/25 N	20/25 N	17/21 N
600	14/19 N	19/25 N	20/29 N	19/28 N	15/23 N	16/24 N	11/17 N
300	4/17 N	9/23 N	12/26 N	10/23 N	5/18 N	5/17 N	5/15 N
Valley	8/21 N	11/24 N	11/23 N	9/20 N	6/18 N	6/18 N	7/17 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-3	3/-4	5/-1	5/0	5/1	4/-1	3/-2
600	5/1	6/1	7/3	8/4	7/4	6/2	4/1
300	7/6	9/7	11/8	11/9	10/8	8/6	6/5
Valley	9/8	11/9	13/11	14/12	13/11	11/10	10/8
Freezing Level*	1300m	1100m	1100m	1300m	1300m	1200m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing further to add.

Forecast for Saturday 17 Sep 2022

Weather: Dry and bright with sunny spells expected, although any sunshine could by hazy. Clear spells early and later in the day. Winds lighter, but still a chilly feel over the summits.

Maximum wind: Northwest 10 to 15mph.

Chance of cloud-free hill tops above 800m: 90% or more.

Low cloud and visibility: No significant cloud expected. Visibility very good or excellent.

Temperature: **Valleys:** Plus 3 Celsius rising to 15 Celsius
At 800m: Zero rising to plus 6 Celsius
Freezing level: Well down at first with a frost possible, soon rising above the summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:39 on Fri 16 Sep 2022

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